M. A. R. 57 (Rule 116) No. E

Measurement Book

586169

Serial No. 1st & Part Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency Sri. Yogesha (Nandhi Construction)

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Improvements to roads, drains and other developmental works at 5th Phase, Puttenahalli, ISAAC layout, Kondappa layout, Komarshamma layout, Nanjamappa layout, A Sector and surrounding areas in ward No. 02 & 04 of Yelahanka Division under Amruth Nagarothan (Package-2)						
	JOB NO:-002-23-000003						
	Agreement No:- BBMP/EE/YNK-D/EPMT-06/AG/30/2022-23						
	Estimate Cost:- 1250 Lakhs.						
	work order no:- BBMP/EE/YNK.D/EPMT-06/W.O/37/2022-23						
	at 05-09-2022						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Removing and resetting of Foot Path slab					-711.98 Sqm at RS 263.04 = 187278.00	
	2) Providing flush/Ruled Pointing on stone slab (ceiling with cement mortor 1:2 (1 cement : 2 fine sand) after Raking Joints					- 408.54 Sqm at RS 126.50 = 51673.00	
	3) Providing SSM with hard stone in foundation & Plinth with cement mortor					-13653 at RS 6068.96 = 828609.00	
	Providing flush/Ruled Pointing on stone work with cement mortor 1:3					- 544.72 Sqm at RS 225.00 = 121942.00	
	5) Earthwork Excavation By manual means For drains (canals, waste weir Cuciv, approach					- 5175.65 (cum at RS 340.00 = 1761130.00	

Serial No. .....
Name of work
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7)	Provi Ceme wi-th
8)	Pain Surf

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

586170

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6)	Providing and Playing in Position plan cement concrete for levelling course for all works in foundation				- 801.77 cum	= 516280.00	at RS 643.36
7)	Providing and fixing pre cast Solid cement kerb stone made out M20 with top and Bottom widths				- 6480 nos	= 3601052.00	at Rs 515.91
8)	Painting two coats after filling the surface with synthetic enamel Paint				- 451.64 Sqm	= 42970.00	at Rs 95.14

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	9) Supplying fitting and placing uncoated TMT Bar Reinforcement sub structure					- 8080Tn at RS - RS 115658-37 = 9345277-00	
	10) Appendix I-Additonalities for Earthwork (entering & Scaffolding steel Channels)					- 1167.50 cum at RS 350.40 = 408766.00	
	Kathinna U.S. 11) Culvert (head walls)					- 9593 at RS 560.20 = 5336.00	
	12) Providing and laying in position Reinforced cement concrete for all structures of Building, Irrigation works					- 1374.41 cum at RS 7002.50 = 9624300.00	

Serial No. .....
Name of work .....
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M. A. R. 57 (Rule 116) No. E

Measurement Book

586171

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions		Contents	Reference to last Measurement
			Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
13)	Providing and fixing 100mm thick Pre Cast RCC covering slab using reinforced cement concrete.			3555.53 Sqm at Rs 2108.39 = 7496442.00		
14)	Providing and fixing 230mm thick Pre Cast RCC covering slab.			221.39 Sqm at 5125.47 = 1134703.00		
15)	Providing and fixing 150mm thick Pre cast RCC covering slab using reinforced cement Concrete			39.06 Sqm at 2607.00 = 101830.00		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(16)	Providing and laying heavy duty Cobblestones 60mm thick interlocks Pavers. using Cement and Coarse Sand					= 824.488 sqm at Rs 1216.70 = 1003148.00	
(19)	Providing and laying flooring with burnt stone slabs 10cm thick.					= 261.00 Sqm at Rs 1104.00 = 283086.00	
(20)	Earthwork in surface Excavation by Mechanical means for laying Elevelling the ground.					= 4585.81 at Rs 72.76 = 332 209.00	
(21)	Providing construction of Granular sub Base of required grading as per design mixing					= 1332.38 cum at Rs 262.70 = 350221.00	

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

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(22)	Provid Compac to wet
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(24)	Providi Bitum

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M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 586172

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(22)	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification					= 723.11 Cum at Rs 2679.66 = 193769.00	
(23)	Providing and applying prime coat with SS1 grade Bitumen Emulsion					= 3846.97 Sqm at Rs 49.25 = 189464.00	
(24)	Providing and laying dense Graded Bituminous macadam with 40/60 TPH Capacity 1tm Pusing Crush aggregate					= 356.79 Cum at Rs 11068.97 = 3949337.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(25)	Providing and applying tack coat with RS1 Bituminous Emulsion using Emulsion Pressure distributor.				= 8639-07 = 116023.00	Sqm at RS 13.43	
(26)	Providing and laying Bituminous Concrete with 40/60 TPH capacity mix Plant using crushed Aggregate.				= 345-56	Cum at RS	12906.90
					= 446142.00		
(27)	Providing and laying of hot applied thermoplastic compound 2.5mm thick including reflectorising glass				= 3532 Sqm = 18898-00	RS	535.04

Serial No. .....
Name of work .....
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Date	Full descr
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(28)	Providing Plain Cem... Coarse for al...
(29)	Providing Plain Ceme... as per design
(30)	Cost of H... Unload

M. A. R. 57 (Rule 116) No. E

Measurement Book

586173

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(28)	Providing and Paying in Position Plain cement concrete for levelling course for all works in foundation					= 954.63 cum at RS 5569.74 = 5317050.00	
(29)	Providing and constructing unreinforced Plain cement concrete Pavement thickness as per design.					= 627.80 cum at RS 7652.80 = 4804419.00	
(30)	Cost of Haulage Excluding loading and unloading					= 6803.65 at RS 107.45 = 731053.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						
	1) Certified that the work done is Satisfactorily						
	2) There is no department issues by BBMP						
	For M/s. NANDI CONSTRUCTIONS						
	Partners						
					Sub total -	66622262.00	
					Gst 18 % -	11992007.16	
					Grand total -	78614269.16	
	Remarks:						
	Asst. Executive Engineer						
	Yelahanka Sub. Division						
	Yelahanka, Bangalore						
	ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು						
	ಯಲಹಂಕ ಉಪವಿಭಾಗ ಉಪವಿಭಾಗ.						
	ಆ.ಆ.ಎಂ.ಕ ಬೆಂಗಳೂರು-106						

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M. A. R. 57 (Rule 116)
Measurement Book

No. E

586174

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency ..... A-Sector.

Date of commencement of work.....

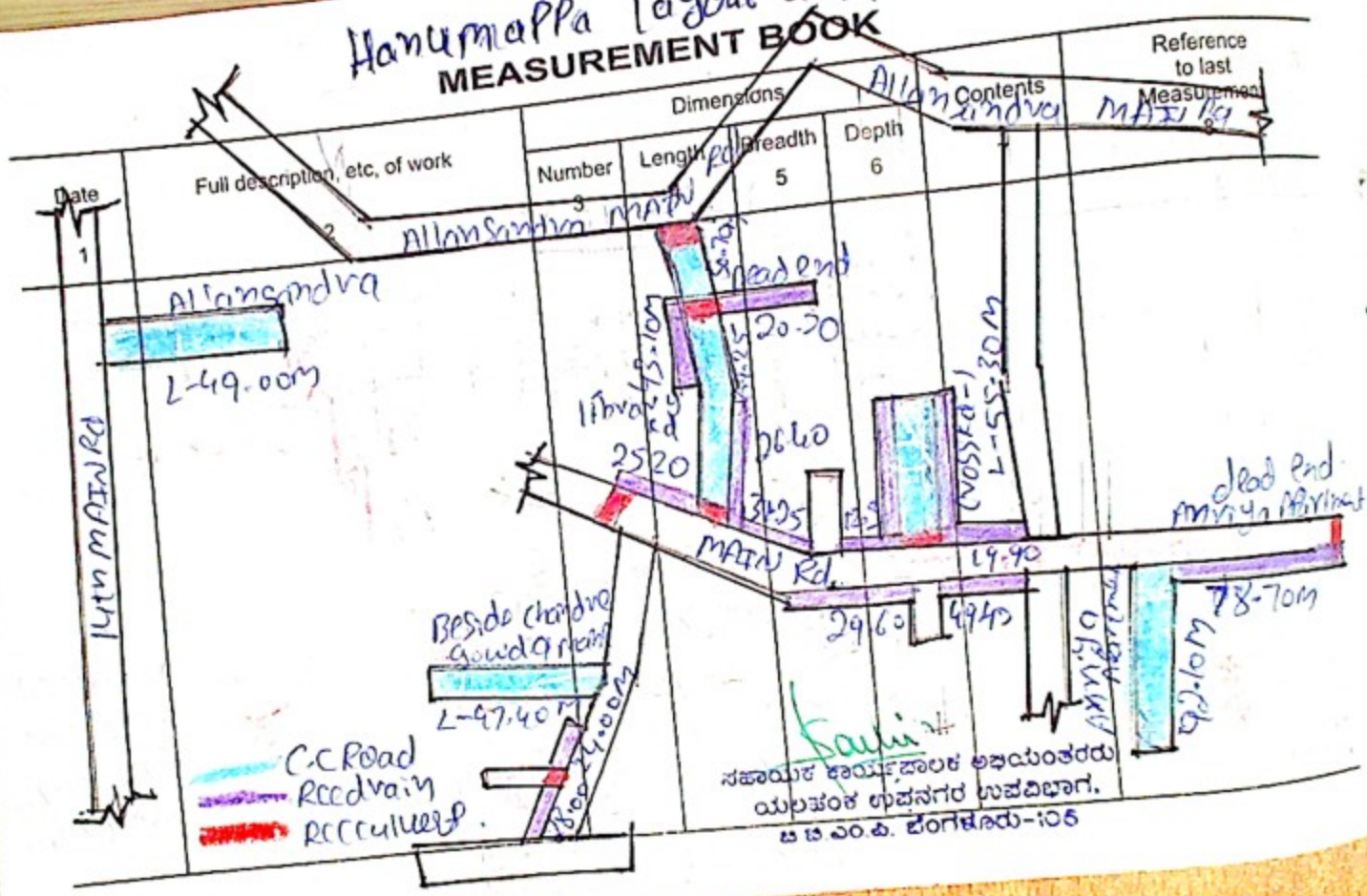
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪೂರ್ವ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎ. ಬೆಂಗಳೂರು-105

Hanumappa layout and Allansandra

MEASUREMENT BOOK

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8



Serial No. .....
Name of work .....
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Date	Full des
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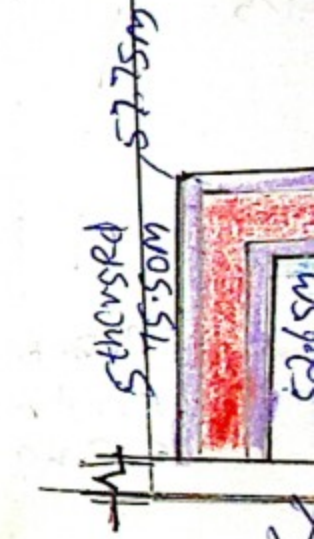


M. A. R. 57 (Rule 116) **No. E**

Measurement Book

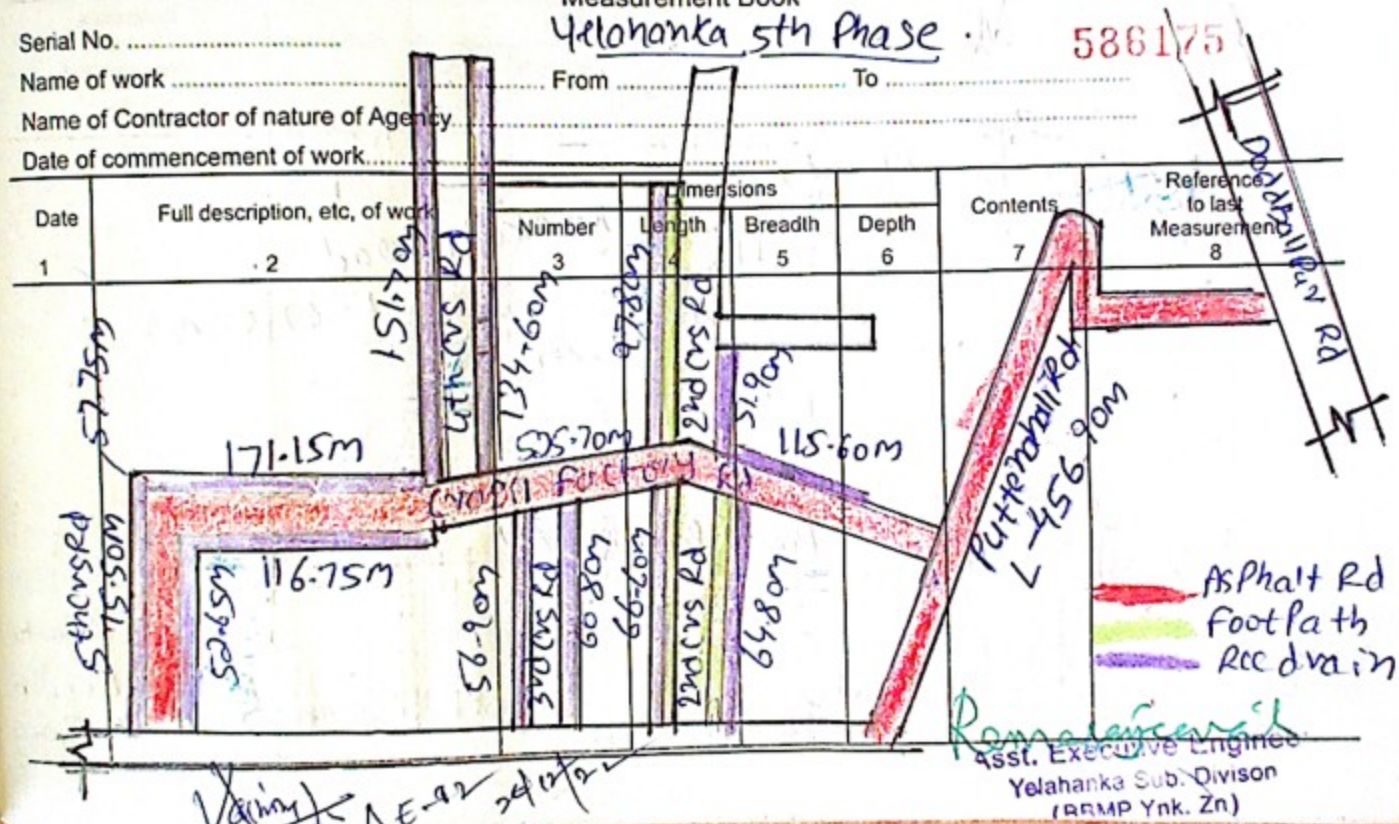
Serial No. .....

Name of work Yelahanka 5th Phase ... From ..... To .....

Name of Contractor of nature of Agency .....

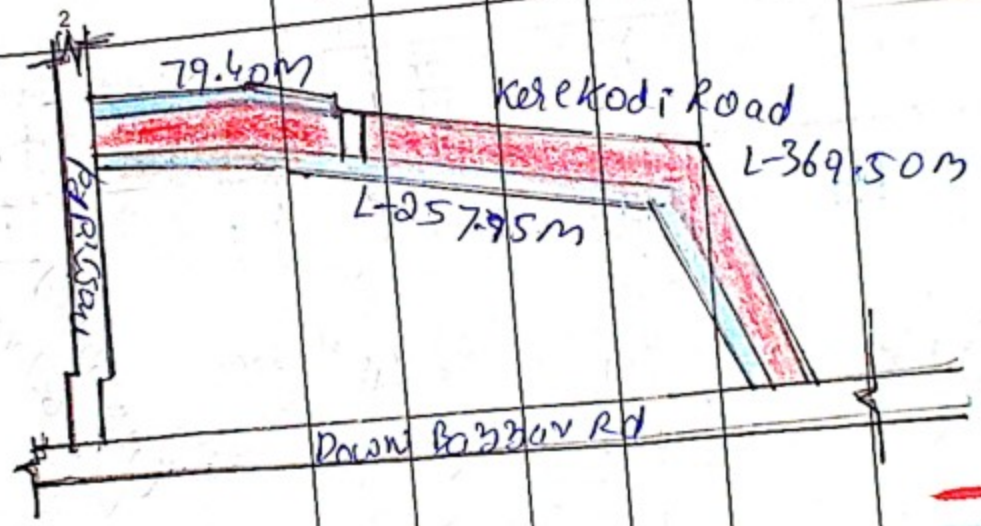
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Asst. Executive Engineer
Yelahanka Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Serial No. .....
Name of work .....
Name of Contractor of nature
Date of commencement of w

Date	Full description,
	2

M. A. R. 57 (Rule 116) No. E

Measurement Book

Serial No. 586176

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

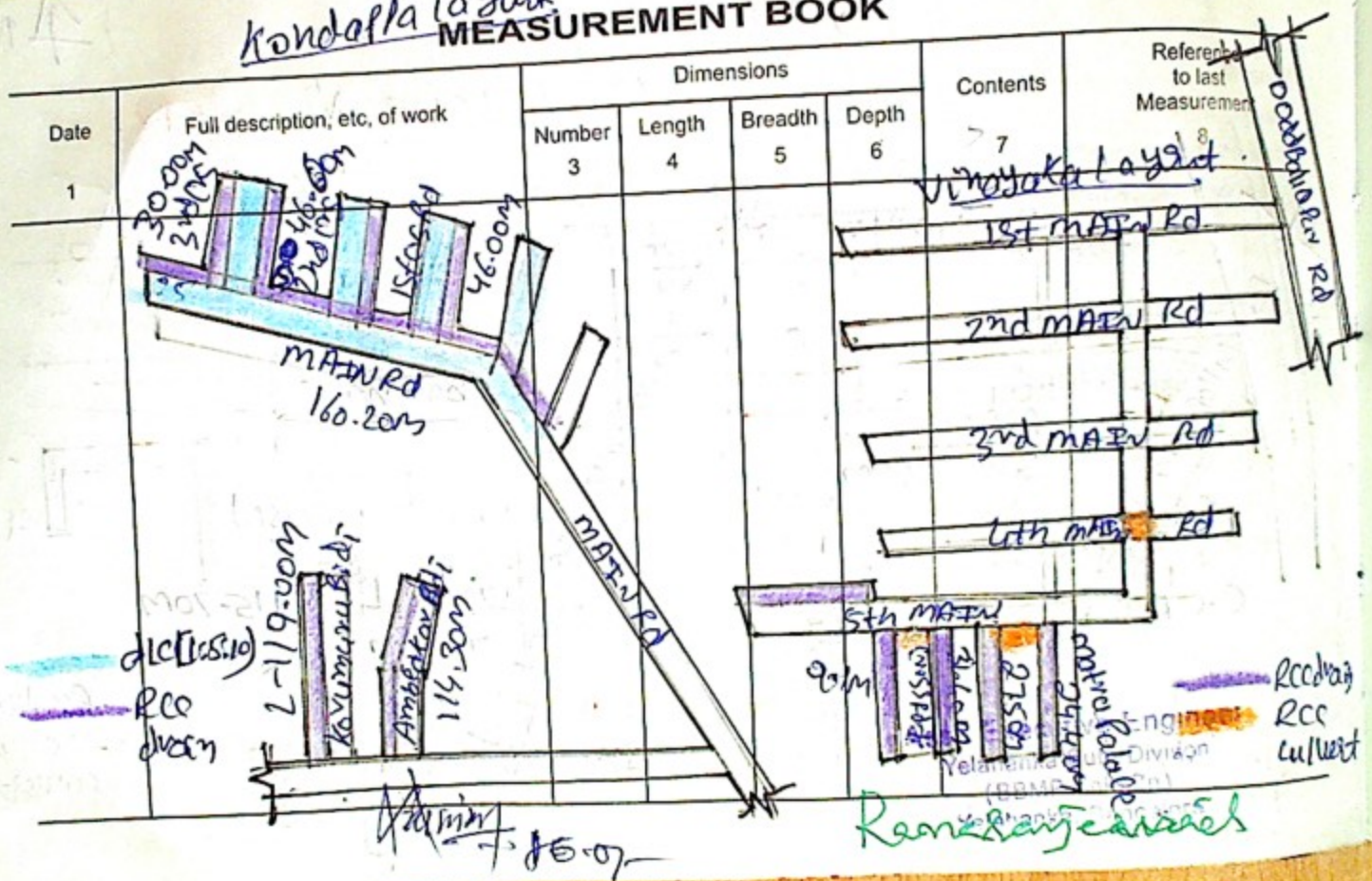
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	J-P Colony						
	Doddaballapur Main Rd						
	MAIN Rd 334.00mts						
	C.C Rd						
	Havohalli						
	Havohalli MAIN Rd						
	Cross Rd 72.90m						
	Cross Rd 115.70m						
	Asst. Executive Engineer Yelahanka Sub Divison (BBMP Ynk. Zn) Yelahanka, Bangalore						
	RCC drain						
	RCC Culvert						

Kondapla layout

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1		3	4	5	6	7	8



Ramanjaneyulu

Serial No. .....
Name of work .....
Name of Contractor
Date of commencem

Date	Full desc
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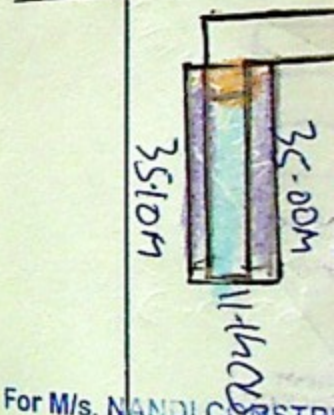


For M/s. NANDI CONSTR

Partners

4/N.

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

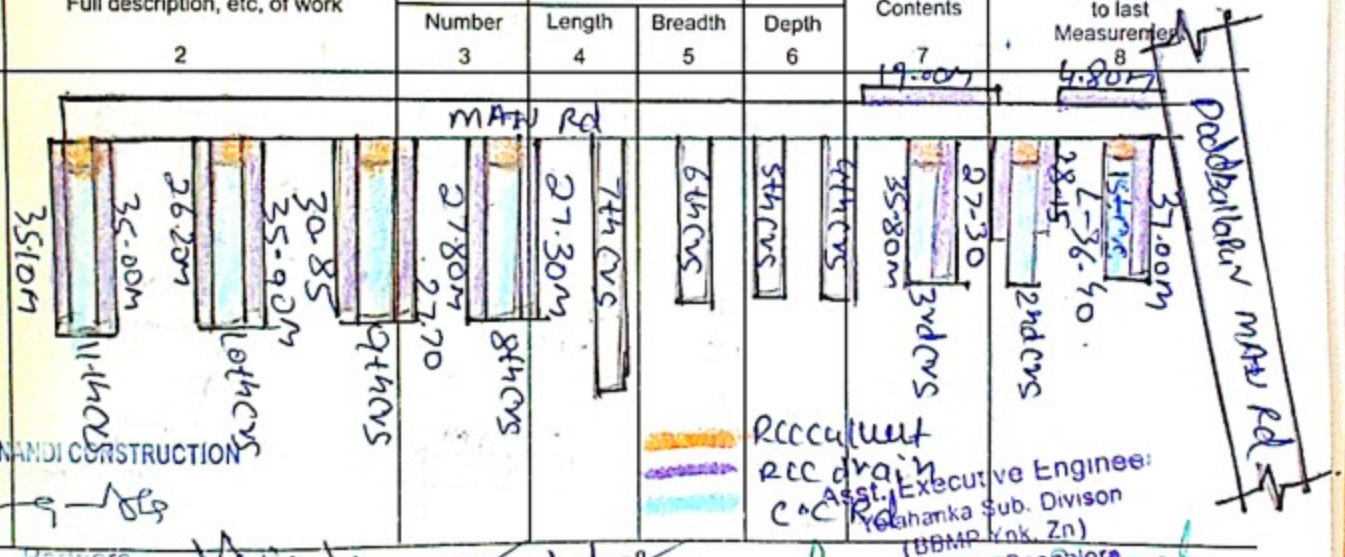
Name of work ISSAAC layout From ..... To .....

586177

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						19.00m	4.80m



For M/s. NANDI CONSTRUCTION

Partners

Executive Engineer
Yelahanka Sub. Divison
(BBMP Vnk. Zn)
Yelahanka, Bangalore

Asst. Engineer

AE.02 16/12/22

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Jobcad-002-23-000003			SR NO- 0000055			
	Irrspund			Dt. 23/01/2023			

Gross Amt =Rs 78614000=00
FSD =Rs —
CGST = Rs 666223=00
SGST 666223=00
IT 1572280=00
LC 786140=00
CBE 78614=00
Royalty =Rs 620,000=00
T.D =Rs 4389480=00
Net Amt =Rs 74224520=00

Audited & Admitted for Rs. 78614000=00
74224520=00 by Cheque
and Rs. 4389480 by adjusement

Accts Supdt
Yelahanka Division
BBMP

Exe. Engineer
Yelahanka Division
BBMP

Serial No. .....
Name of work .....
Name of Contractor
Date of commencen

Date	Full des
1	